



INTEL/BSTZ

Attorney's Docket No.: 42P18633

Patent

First Named Inventor: Hoskote et al.

Check One:

- ☐ Declaration Submitted with  
Initial Filing OR  
☒ Declaration Submitted After  
Initial Filing (Surcharge under  
37 C.F.R. § 1.16(e) Required).

Complete If Known:

Application No.: 10/814,496  
Filing Date: March 31, 2004  
Art Unit: \_\_\_\_\_  
Examiner Name: \_\_\_\_\_

**DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION**  
**(FOR INTEL CORPORATION PATENT APPLICATION)**

As a below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

HARDWARE-BASED MULTI-THREADING FOR PACKET PROCESSING

the specification of which

       is attached hereto.  
☒ was filed on (MM/DD/YYYY) March 31, 2004 as  
United States Application Number 10/814,496  
or PCT International Application Number \_\_\_\_\_  
and was amended on (MM/DD/YYYY) \_\_\_\_\_  
(if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment specifically referred to above.

I do not know and do not believe that the claimed invention was ever known or used in the United States of America before my invention thereof, or patented or described in any printed publication in any country before my invention thereof or more than one year prior to this application. I do not know and do not believe that the claimed invention was in public use or on sale in the United States of America more than one year prior to this application, nor do I know or believe that the invention has been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve months (for a utility patent application) or six months (for a design patent application) prior to this application.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed:

<u>Prior Foreign Application(s)</u>			<u>Priority Claimed?</u>		<u>Certified Copy Attached?</u>	
<u>(Number)</u>	<u>(Country)</u>	<u>(Foreign Filing Date - MM/DD/YYYY)</u>	<u>Yes</u>	<u>No</u>	<u>Yes</u>	<u>No</u>
<u>(Number)</u>	<u>(Country)</u>	<u>(Foreign Filing Date - MM/DD/YYYY)</u>	<u>Yes</u>	<u>No</u>	<u>Yes</u>	<u>No</u>
<u>(Number)</u>	<u>(Country)</u>	<u>(Foreign Filing Date - MM/DD/YYYY)</u>	<u>Yes</u>	<u>No</u>	<u>Yes</u>	<u>No</u>
<u>(Number)</u>	<u>(Country)</u>	<u>(Foreign Filing Date - MM/DD/YYYY)</u>	<u>Yes</u>	<u>No</u>	<u>Yes</u>	<u>No</u>

I hereby appoint the practitioners listed associated with the Customer Number listed below as my respective patent attorneys and patent agents, with full power of substitution and revocation, to prosecute this application and to transact all business in the U. S. Patent and Trademark Office connected herewith.

Direct all correspondence to:

X Customer Number or Bar Code Label 45209

X Correspondence Address Below:

R. Alan Burnett  
 (Name of Attorney or Agent)  
 BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP  
 12400 Wilshire Boulevard  
 Seventh Floor  
 Los Angeles, California 90025  
 Telephone: (206) 292-8600  
 Fax: (206) 292-8606

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

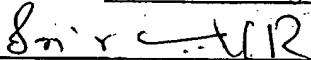
Full Name of Sole/First Inventor Yatin Hoskote

Inventor's Signature  Date 7/22/04

Residence Portland, OR, USA Citizenship India  
(City, State, Country) (Country)

Mailing Address ~~15195 NW Moresby Ct.~~ 12755 SW Bowmont St  
~~Portland, OR 97229~~ PORTLAND OR 97225

Full Name of Second/Joint Inventor Sriram R. Vangal

Inventor's Signature  Date JULY 22' 04

Residence Portland, OR, USA Citizenship India  
(City, State, Country) (Country)

Mailing Address 3750 NW Hilton Head Terrace  
Portland, OR 97229

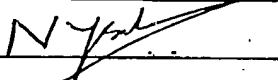
Full Name of Third/Joint Inventor Vasanth K. Erraguntla

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Residence Beaverton, OR, USA Citizenship India  
(City, State, Country) (Country)

Mailing Address 17967 SW Loxley Drive  
Beaverton, OR 97007

Full Name of Fourth/Joint Inventor Nitin Y. Borkar

Inventor's Signature  Date July 22<sup>nd</sup>, 2004

Residence Portland, OR, USA Citizenship India  
(City, State, Country) (Country)

Mailing Address 12575 NW Amethyst Ct.  
Portland, OR 97229

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Sole/First Inventor Yatin Hoskote

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Residence Portland, OR, USA Citizenship India  
(City, State, Country) (Country)

Mailing Address 15195 NW Moresby Ct.  
Portland, OR 97229

Full Name of Second/Joint Inventor Sriram R. Vangal

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Residence Portland, OR, USA Citizenship India  
(City, State, Country) (Country)

Mailing Address 3750 NW Hilton Head Terrace  
Portland, OR 97229

Full Name of Third/Joint Inventor Vasantha K. Erraguntla

Inventor's Signature Vasantha Date July 23<sup>rd</sup> 2004

Residence Beaverton, OR, USA Citizenship India USA  
(City, State, Country) (Country)

Mailing Address 17967 SW Loxley Drive  
Beaverton, OR 97007

Full Name of Fourth/Joint Inventor Nitin Y. Borkar

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Residence Portland, OR, USA Citizenship India  
(City, State, Country) (Country)

Mailing Address 12575 NW Amethyst Ct.  
Portland, OR 97229